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FORM PTO-1449

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Attorney Docket Number	47536/SDB/B600
Application Number	10/055,120
Filing Date	January 21, 2002
Applicant(s)	Oscar E. Agazzi, et al.
Group Art Unit	Unassigned 2631
Examiner Name	Unassigned J. CORRIELOS

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
OK	4,659,999	04/1987	Motoyama, et al.	----	----	
	5,128,633	07/1992	Martin, et al.	331	2	
	5,142,377	08/1992	Moriyama, et al.	----	----	RECEIVED
	5,428,361	06/1995	Hightower, et al.	----	----	MAR 06 2002
	5,548,249	03/2000	Sumita, et al.	331	1A	Technology Center 2600
	5,572,167	11/1996	Alder, et al.	331	2	
	5,644,271	07/1997	Molloy, et al.	331	176	
	5,726,607	04/1987	Brede, et al.	331	2	
	5,978,390	11/1999	Balatoni	370	540	
OK	6,041,090	03/2000	Chen	375	376	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OK	WO 98/09400	05/1998	WIPO	H04L	7/02		
OK	WO 99/07077	02/1999	WIPO	H04B			

EXAMINER
SIGNATURE

m. CorrieLOS

DATE
CONSIDERED

1-23-03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OTHER DOCUMENTS	
EXAMINER INITIALS	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
OK	IEEE Std 802.3ab-1999 (Supplement to IEEE Std 802.3, 1998 Edition), entitled Supplement to Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Physical Layer Parameters and Specifications for 1000 Mb/s Operation Over 4-Pair of Category 5 Balanced Copper Cabling, Type 1000BASE-T
	Search Report dated September 5, 2000 relating to corresponding International Application No. PCT/US00/11123, 4 pp.
	Local and Metropolitan Area Networks, Specific Requirements, Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications; IEEE Std 802.3, 1998 Edition; pp. 893-963; LAN MAN STANDARDS COMMITTEE OF THE IEEE COMPUTER SOCIETY; USA
J	AGAZZI ET AL.; Two-Phase Decimation and Jitter Compensation in Full-Duplex Data Transceivers; Proceedings of the International Symposium on Circuits and Systems; March 10, 1992; pp. 1717-1720; IEEE; USA
N	HATAMIAN ET AL.; Design Considerations for Gigabit Ethernet 1000Base-T Twisted Pair Transceivers; 1998; pp. 335-342; IEEE 1988 Custom Integrated Circuits Conference;

EXAMINER SIGNATURE		DATE CONSIDERED	1-23-02
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